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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/702,322	11/06/2003	Soren Hagglund	AFC1	7912
Jeffery Pearce	7590 05/21/200	07 -	EXAMINER DERAKSHANI, PHILIPPE	
34825 Sultan-S				
Sultan, WV 98	294		ART UNIT	PAPER NUMBER
			3754	
			MAIL DATE	DELIVERY MODE
			05/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		•	,	L			
		Application No.	Applicant(s)				
		10/702,322	HAGGLUND ET AL.				
	Office Action Summary	Examiner	Art Unit				
		PHILIPPE S. DERAKSHANI	3754				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address				
WHI( - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be to will apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	N. mely filed  n the mailing date of this communicati ED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on						
2a) <u></u> □	This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.					
3)	Since this application is in condition for allowar	pplication is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposit	ion of Claims		·				
4) 🖂	Claim(s) 1-15 is/are pending in the application.	•					
•	4a) Of the above claim(s) is/are withdraw						
	Claim(s) is/are allowed	• .	•				
6)	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.	·					
. 8)⊠	Claim(s) <u>1-15</u> are subject to restriction and/or e	election requirement.					
Applicat	ion Papers						
9)□	The specification is objected to by the Examine	r.	•				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).	. •			
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ol	bjected to. See 37 CFR 1.121	(d).			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.				
Priority (	under 35 U.S.C. § 119	·.					
12)	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:	priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
- /	1. Certified copies of the priority documents	s have been received.	•				
	2. Certified copies of the priority documents	? .	tion No.				
	3. Copies of the certified copies of the prior	· · ·	•				
	application from the International Bureau	(PCT Rule 17.2(a)).					
* 5	See the attached detailed Office action for a list	of the certified copies not receiv	ed.				
			•				
Attachman							
Attachmen	or(s) ce of References Cited (PTO-892)	4) 🔲 Interview Summar	v (PTO-413)				
2) Notic	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Date				
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application				

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-13, drawn to dispensing, classified in class 222, subclass 64.
- II. Claims 14-15, drawn to measuring, classified in class 73, subclass 54.01.

The inventions are distinct, each from the other because of the following reasons:

Inventions Group I and Group II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions are dispensing and measuring.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not

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distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHILIPPE S. DERAKSHANI whose telephone number is 571-272-4925. The examiner can normally be reached on 8 hour days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PHILIPPE S DERAKSHAN Primary Examiner Art Unit 3754

PD 5/16/07